TABLE 73. Comparison of vigor of L. japonica in cm<sup>2</sup> of green and chlorotic cover per dm2 to degree of shading in number of layers of cheesecloth from a randomized block design experiment replicated three times

Treatments

Characteristics					
	96 layers	48 layers	24 layers	12 layers	0 layers
Standard deviation	14.4	12.7	14.4	10.1	16.7

8.3 13.7 33.3

Mean cm2/dm2 76.3 85.0 Duncan's 10% test Duncan's 0.1% test

Note: see Table 2 for note regarding Duncan's test.

Analysis of variance:  $F_{4/8 \text{ df}} = 17.424$ ; significant beyond 0.001. Bartlett's:  $\chi^2_{4 \text{ df}} = 0.536$ ; no significant variance at 0.1.